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PATENT

IN THE UNITED STATES PATENT OFFICE



Re Patent Application of:

Yue Jun JIANG, et al.

Application No. 10/635,804

Filed: August 5, 2003

For: METHOD AND SYSTEM FOR
CELLULAR NETWORK TRAFFIC
REDIRECTION

) Examiner: Not Yet Assigned

) Art Unit: 2681

Commissioner for Patents
P.O. Box 1450
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NOTICE OF CO-PENDING APPLICATION

Sir:

The above-identified patent application may disclose subject matter related to the following U.S. patent application(s):

<u>Application No.</u>	<u>Filed</u>	<u>Title</u>	<u>Attorney Docket No.</u>
10/778,861	2/13/2004	SIGNALING AND PACKET RELAY METHOD AND SYSTEM INCLUDING GENERAL PACKET RADIO SERVICE ("GPRS")	RMWR.P011
10/782,681	2/18/2004	PROVIDING MULTIPLE MSISDN NUMBERS IN A MOBILE DEVICE WITH A SINGLE IMSI	RMWR.P012
10/778,970 TC 2600 CSO STATUS INQUIRY RECEIVED	2/13/2004	INTEGRATING GSM AND WiFi SERVICE IN MOBILE COMMUNICATION DEVICES	RMWR.P013

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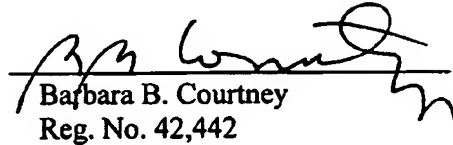
Initials: _____

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10/918,645	8/13/2004	SIGNALING GATEWAY WITH MULTIPLE IMSI WITH MULTIPLE MSISDN (MIMM) SERVICE IN A SINGLE SIM FOR MULTIPLE ROAMING PARTNERS	RMWR.P014
10/918,644	8/13/2004	MULTIPLE IMSI MULTIPLE/SINGLE MSISDN (MIMM/MISM) ON MULTIPLE SIMS FOR A SINGLE OPERATOR	RMWR.P015

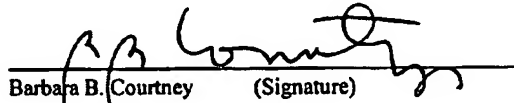
Respectfully Submitted,

Date 1-7-05


Barbara B. Courtney
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CERTIFICATE OF MAILING

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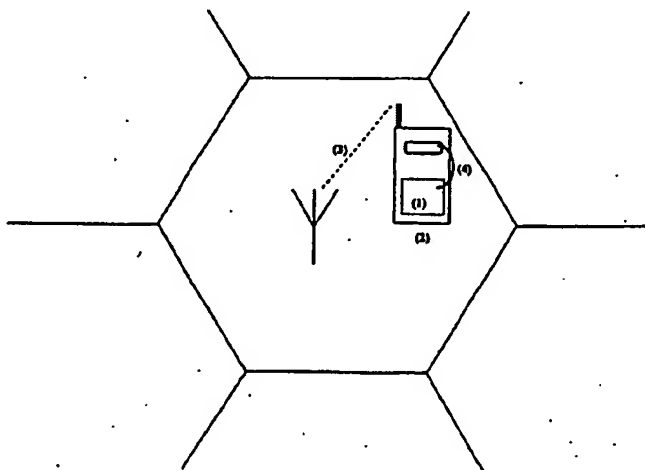
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(54) Title: FUNCTIONALITY IN MOBILE TELEPHONE NETWORKS



(57) Abstract

The invention implies a possibility to differentiate the services a mobile telephone subscriber has access to in a cellular mobile telephone network. The functionality can be differentiated both in time and space. The subscriber is by the invention given specific functionality in a geographical limited area (20). The subscriber can for instance have full access to the mobile telephone network when he/she uses the mobile telephone within a certain area (20), whereas outside this area (21) he/she is only given a certain functionality, no functionality, or full functionality but at another price rate. There is also possibility to identify several areas with differentiated functionality. In the same way the subscriber can be given specific functionality at certain times during the 24-hour period, or during certain days. By means of SIM Application Toolkit the whole functional differentiation can be managed from the SIM-card (1). The subscriber's functional differentiation can in a simple way be changed because the list over allowed/wanted areas exists in the SIM-card and can be updated via data message (3).

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